

Public Participation Opportunity Tennessee Department of Environment and Conservation (TDEC) Division of Water Resources (DWR) Notice Requesting Public Comments on Draft Permit Actions

November 05, 2019

Public Notice Number: MMXIX-044

Expiration Date: December 10, 2019

The purpose of this notice is to advise the public of the following proposed permit actions and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment. A list of Notices of Intent (NOIs) received by the DWR is available on our DataViewer web page:

http://environment-online.tn.gov:8080/pls/enf reports/f?p=9034:34001

Please bring this notice to the attention of persons you believe will be interested.

Individual Inter-Basin Water Transfer Permit

Proposed Reissuances

Applicant Name	Cleveland Utilities				
	Inter-basin water transfer				
Permit Number	<u>IWT000007</u>	Permit Writer Initials	JCM	Discharger rating Minor	
County	Bradley			EFO Name Chattanooga	
Street Address/Location	2450 Guthrie Drive North West				
City and/or Zip Code	Cleveland, TN 37311				
Description of Activity	Interbasin transfer rate of 0.125 MGD from Lower Tennessee River Basin to the				
	Conasauga River Basin.				
Effluent Description	NA				
Receiving Stream	Conasauga River Basin via Cleveland Utilties				
Facility Latitude	35.187944	Facility Longitude		-84.883353	

Individual Inter-Basin Water Transfer Permit

Applicant Name Northeast Knox Utility District

Inter-basin water transfer

Permit Number IWT000012 Permit Writer Initials JCM Discharger rating Minor County Knox EFO Name Knoxville

Street Address/Location 7214 Washington Pike City and/or Zip Code Corryton, TN 37721

Description of Activity Transfer up to 0.745 MGD of water from Holston River Basin into Upper Tennessee -

Clinch/Emory River Basin

Effluent Description NA

Receiving Stream Upper Tennessee River/Clinch River/Emory River Basin via the City of Maynardville

Facility Latitude 36.083889 Facility Longitude -83.822222

Individual NPDES Construction Stormwater Permit

Proposed Terminations

Applicant Name Silicon Ranch Corporation (owner) and McCarthy Building Companies, Inc.

(operator) b/d/a Solar Farm - Selmer 1 Site Solar Farm - Selmer 1 Site

Permit Number TN0081825 Permit Writer Initials AEWF Discharger rating Minor

County McNairy EFO Name Jackson

Street Address/Location Selmer Farm
City and/or Zip Code Selmer, TN 38375

Description of Activity Construction was complete in November 2016. Grading, disturbing 98 acres, in

preparation for solar panel installation, on a site located along the south side of Hwy 142 opposite High School Rd. Construction has completed and the site has been

stabilized.

Effluent Description stormwater runoff associated with construction activity from Outfalls SW 1, SW2, SW3,

and SW4

Receiving Stream Oxford Creek for Outfalls SW1, SW2, SW3, and SW4

Facility Latitude 35.141518 Facility Longitude -88.546993

Individual NPDES Permits

Proposed Reissuances

City and/or Zip Code

Applicant Name City of Luttrell

Luttrell STP

Permit Number TN0064149 Permit Writer Initials SMT Discharger rating Minor

County Union EFO Name Knoxville

Street Address/Location Corryton Luttrell Road
City and/or Zip Code Luttrell, TN 37779

Description of Activity Biotower with recirculation with chlorination and dechlorination

Effluent Description treated domestic wastewater from Outfall 001

Receiving Stream Flat Creek at mile 13.9

Facility Latitude 36.185074 Facility Longitude -83.764307

Applicant Name Federal Express Corporation (FedEx)

Memphis AOC

Permit Number TN0067351 Permit Writer Initials OAM Discharger rating Minor County Shelby EFO Name Memphis

Street Address/Location 2903 Sprankle Avenue

Description of Activity
Air Courier Service: Facility primarily provides air deliver of individually addressed

letters/parcels/packages. Initial pickup and final delivery made by other transporation

modes, e.g. trucks.

Memphis, TN 38118

Effluent Description vehicle/aircraft/building washwater, aircraft deicing/anti-icing wastewater, pavement

deicer, and industrial stormwater as follows:

Outfalls 001 (SW1), 002 (SW2), 003 (SW3), 004 (SW4), 005 (SW5), 006 (SW6), 007 (SW7), 008 (SW8), 009 (SW9), 010 (SW10), 011 (SW11), 012 (SW12), 013 (SW13), 014 (SW14), 015 (SW15), 016 (SW16), 017 (SW17), 018 (SW18), 019 (SW19), 020 (SW20), 021 (SW21), 022 (SW22), 023 (SW23), 024 (SW24), 025 (SW25), 026 (SW26), 027 (SW27), 028 (SW28), 029 (SW29), 030 (SW30), 031 (SW31), 032 (SW32), 033 (SW33), 034 (SW34), 035 (SW35), 036 (SW36), 037 (SW37), 038 (SW38), 039 (SW39), 040 (SW40), 041 (SW41), 042 (SW42), 043 (SW43), 044 (SW44), 045 (SW45), 046 (SW46), 047 (SW47), 048 (SW48), 049 (SW49), and 050

(SW50)

Receiving Stream Hurricane Creek, unnamed tributaries of Days and Nonconnah Creeks

Facility Latitude 35.066667 Facility Longitude -89.958333

Individual NPDES Permits

Applicant Name Memphis-Shelby County Airport Authority

Memphis International Airport

Permit Number TN0072940 Permit Writer Initials OAM Discharger rating Minor County Shelby EFO Name Memphis

Street Address/Location 2491 Winchester Road
City and/or Zip Code Memphis, TN 38116

Description of Activity Memphis International Airport - full-service air transportation facility housing several

tenants that provide commercial passenger and freight service, aircraft maintenance,

fueling, de-icing, and storage for private aircraft and executive flight service.

Effluent Description vehicle/aircraft/building washwater, deicing/anti-icing and runway deicing wastewater

and stormwater as follows:

Outfalls 004 (SW4), 005A/005B/005C (SW5A/SW5B/SW5C), 008A/008B/008C (SW8A/SW8B/SW8C), 009 (SW9), 010A/10B (S10A/S10B), 012 (SW12), 014A/014B

(S14A/S14B), 015 (SW15), 016A/016B/016C (S16A/S16B/S16C),

017A/017B/017C/017D/017E/017F (S17A/S17B/S17C/S17D/S17E/S17F),

018A/018B/018C (S18A/S18B/S18C), & 020 (SW20)

Receiving Stream Hurricane Creek, Days Creek and Nonconnah Creek

Facility Latitude 35.020722 Facility Longitude -89.988897

Applicant Name Nouryon Surface Chemistry LLC

Permit Number TN0002798 Permit Writer Initials JCM Discharger rating Minor

County Hamilton EFO Name Chattanooga

Street Address/Location 909 Mueller Drive
City and/or Zip Code Chattanooga, TN 37406

Description of Activity Plastics Material Synthetic Resins, and Nonvulcanizable Elastomers

Effluent Description non contact cooling water from Outfall 001 and storm water runoff from Outfall SW1

Receiving Stream South Chickamauga Creek at mile 0.6

Facility Latitude 35.085278 Facility Longitude -85.257778

Standing Stone State Park

Permit Number TN0073105 Permit Writer Initials OAM Discharger rating Minor
County Overton EFO Name Cookeville

Street Address/Location 1674 Standing Stone Park Highway

City and/or Zip Code Hilham, TN 38568

Description of Activity Treatment of domestic wastewater by septic tank and recirculating sand filter at

Standing Stone State Park.

Effluent Description treated domestic wastewater from Outfall 001

Receiving Stream Mill Creek at mile 15.0

Facility Latitude 36.475000 Facility Longitude -85.416667

State Operation Permits

Proposed Reissuances

Applicant Name Fentress County Board of Education

Allardt School

Permit Number SOP-97013 Permit Writer Initials ARa Discharger rating Minor

County Fentress EFO Name Cookeville

Street Address/Location SR-296

City and/or Zip Code Allardt, TN 38504

Description of Activity Septic tank, recirculating sand filter, and drip irrigation.

Wastewater Description No discharge allowed

Receiving Stream N/A

Facility Latitude 36.378611 Facility Longitude -84.881389

POTW - Pretreatment Program Approvals:



The Division of Water Resources is authorized to approve local POTW Pretreatment Programs for the administration and enforcement of the National Pretreatment Standards of Performance for industrial users of the respective Publicly Owned Treatment Works listed in this notice. Additionally, the POTW Programs are required to prevent the introduction of pollutants into the POTW's which will interfere with their operation, including the use or disposal of sludge, and prevent the introduction of pollutants into the POTW's which will pass through the treatment works or be otherwise incompatible. All POTW Pretreatment Programs approved are in accordance with the Tennessee Water Quality Control Act, the federal Clean Water Act, and appropriate regulations.

End of List

How to Comment:

TDEC is requesting public comment on this permit action. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on the proposed action are invited to submit comments in writing to the Division of Water Resources at William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 11th Floor, Nashville, Tennessee 37243-1102, Attn: Public Notice Coordinator, by fax number (615) 532-0686, or by E-mail at *Water.Permits@tn.gov*. Comments must be received by the public notice expiration date (December 10, 2019).

How to Request a Public Hearing:

Interested persons may request in writing that the Director of the Division of Water Resources hold a public hearing on any application. The request must be filed by the public notice expiration date (December 10, 2019) and must indicate the interest of the party filing it and the reasons why such a hearing is warranted. When there is significant public interest for a hearing, a hearing will be conducted according to Division of Water Resources Rule 0400-40-05-.06(12). Public hearings will be announced through another public notice.

How the Department will Proceed:

The Director of the Division of Water Resources will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State acts and regulations.

To Obtain Permit Details:

Copies of the application(s) and draft permit(s) are also available for public inspection by contacting TDEC at http://state.tn.us/environment/field-offices.shtml, by calling 1-888-891-TDEC (8332), or by visiting the following locations during normal business hours:

Environmental Field Office - Chattanooga 1301 Riverfront Parkway, Suite 206 Chattanooga, TN 37402 (423) 634-5745 Bledsoe, Bradley, Grundy, Hamilton, Marion, McMinn, Meigs, Polk, Rhea, Sequatchie

Environmental Field Office - Columbia 1421 Hampshire Pike Columbia, TN 38401 (931) 380-3371

Bedford, Coffee, Franklin, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry, Wayne

05-Nov-2019 1:50 pm

Environmental Field Office - Cookeville

1221 South Willow Avenue

Cookeville, TN 38506

(931) 432-4015

Cannon, Clay, Cumberland, De Kalb, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith,

Trousdale, Van Buren, Warren, White

Environmental Field Office - Jackson

1625 Hollywood Drive

Jackson, TN 38305

(731) 512-1300

Benton, Carroll, Chester, Crockett, Decatur, Dyer, Gibson, Hardin, Haywood, Henderson, Henry, Lake,

Lauderdale, Madison, McNairy, Obion, Weakley

Environmental Field Office - Johnson City

2305 Silverdale Road

Johnson City, TN 37601

(423) 854-5400

Carter, Greene, Hancock, Hawkins, Johnson, Sullivan, Unicoi, Washington

Environmental Field Office - Knoxville

3711 Middlebrook Pike

Knoxville, TN 37921

(865) 594-6035

Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Knox, Loudon, Monroe,

Morgan, Roane, Scott, Sevier, Union

Environmental Field Office - Memphis

8383 Wolf Lake Drive

Bartlett, TN 38133-4119

(901) 371-3000

Fayette, Hardeman, Shelby, Tipton

Environmental Field Office - Nashville

711 R.S. Gass Boulevard

Nashville, TN 37243

(615) 687-7000

Cheatham, Davidson, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart, Sumner,

Williamson, Wilson

List of DWR Permit Writers						
AEWF	Ms.	Ariel Wessel-Fuss	(615) 532-0642	Ariel.Wessel-Fuss@tn.gov		
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AND	Ms.	Alicia Douglas	(615) 532-0645	alicia.douglas@tn.gov		
ARa	Mr.	Allen Rather	(615) 532-5819	Allen.Rather@tn.gov		
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всн	Mr.	Brad Harris, P.E.	(615) 532-5367	Brad.Harris@tn.gov		
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RJW	Mr.	Robert Wayne	(615) 532-0709	Robert.J.Wayne@tn.gov		
SMT	Ms.	Sarah Terpstra	(615) 532-3634	Sarah.Terpstra@tn.gov		
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State of Tennessee Antidegradation Policy:

Antidegradation determinations have been made in regard to the permits referenced in this Public Notice. Tennessee's Antidegradation Statement is found in Chapter 0400-40-03-.06 of the Rules of the Tennessee Department of Environment and Conservation. The primary purpose of the antidegradation policy is to establish a greater level of protection for those waters that are identified to be of high quality. Generally, there are two types of high quality waters. Some high quality waters are those at near pristine conditions. These Outstanding National Resource Waters (ONRWs) are specifically designated by the Tennessee Board of Water Quality, Oil and Gas and are afforded the greatest level of protection. No new discharges or expansion of existing discharges are allowed to result in degradation of the existing water quality. Waters determined to be high quality due to specialized uses and/or unique features and are identified by the Department as Exceptional Tennessee Waters are also protected against degradation.

Some degradation may be allowed in the Exceptional Tennessee Waters only if the Tennessee Board of Water Quality, Oil and Gas deems it economically and socially necessary. Other surface waters not specifically identified and/or designated as high quality are referred to as waters with available or unavailable conditions. Generally, new discharges or increases in existing discharges may be allowed in waters not identified as ONRWs or Exceptional Tennessee Waters. The Division of Water Resource's evaluation of such discharges may include the following provisions:

- The proposed lowering of water quality by the discharge is necessary for economic growth or community benefit; the proposed discharge can not be mitigated by reasonable pollution prevention measures; and
- · There is no other reasonable non-discharge alternative available to prevent the new/increased discharge to waters with available or unavailable conditions.

In all cases, the proposed discharge must meet water quality standards and fully protect all classified uses. Information used by the Division of Water Resources in evaluating any of the above provisions is available upon request.

State of Tennessee Policy of Non-Discrimination:

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. Equal Employment Opportunity/Affirmative Action inquiries or complaints should be directed to the EEO/AA Coordinator, Office of General Counsel, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-888-867-7455. ADA inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-866-253-5827. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298).

If it is hard for you to read, speak, or understand English, TDEC may be able to provide translation or interpretation services free of charge. Please contact Mr. Saul Castillo at 615-532-0462 for more information.

Please bring this notice to the attention of persons you believe will be interested.